NM EQIP FY 2005 Ranking Criteria Worksheet - Grazing Lands - Los Lunas F.O.

| Applicant: | Farm No. | Tract No. | CMS Field No's. | Date: |
|-------------|-----------------|-----------|--------------------|--------------|
| Tribal Land | Non-Tribal Land | | Preliminary Rating | Final Rating |

1. Plants - 65 Potential Points (25% of Total)

| Note: Instructions | on separate sheet | % Area in Contract Be Treatment | efore | % Area in Contract After Treatment. | Potential Points | Bench- mark Points | After Points |
|--|---------------------------|------------------------------------|-------|-------------------------------------|---------------------|--------------------------|-----------------|
| Grazing Plan | Intensive Rotation | | | | 30 | | |
| | Seasonal Use | | | | 15 | | |
| | Continuous Use | | | | 0 | | |
| Deferment Period | >90% of Growing Se | ason | | | 20 | | |
| | 51-90% of Growing S | Season | | | 10 | | |
| | 26-50% of Growing S | Season | | | 5 | | |
| | 0-25% of Growing Se | eason | | | 0 | | |
| Stocking Rate | ing Rate 1 aum/> 11 acres | | | | 15 | | |
| Based On: MLRA SITE SI: 26-50 | 1 aum/9-11 acres | | | | 10 | | |
| | 1 aum/6-8.9 acres | | | | 5 | | |
| | 1 aum/<6 acres | | | | 0 | | |
| | | | | 1. Plants | Total: | | |

2. Conservation Practice(s) Selection - 160 Potential Points (65% of Total)

| Any practice used in the ranking criteria and intended to be included in the conservation plan of operations must be a cost-shared practice or have an incentive payment. Higher priority (value) should be given to those practices which address multiple resource concerns, are cost effective, and have longer life spans. Select resource concerns from NM Quality Criteria Guide. | Potential Points | Percent of Need to be Installed | After Points |
|---|---------------------|--|-----------------|
| Soil Erosion - Sheet and Rill, Deposition (30) | | | |
| windbreaks (392) | 10 | | |
| diversion (362) | 10 | | |
| grade stabilization (410) | 10 | | |
| Water Quality - Drinking Water (30) | | | |
| livestock wells, troughs, livestock pipeline (516) | 10 | | |
| ponds (378) | 10 | | |
| spring development (574) | 10 | | |
| Water Quality - Surface Water Contaminants, Suspended Sediments(30) | | | |
| diversions (362) | 10 | | |
| brush management - mechanical (314) | 10 | | |
| brush management - chemical (314) | 10 | | |
| Air Dust (10) | | | |
| farmstead or field windbreak (380/392) | 5 | | |
| range seeding (550) | 5 | | |
| Plants -Suitability, Condition and Management (30) | | | |
| fencing (382) | 5 | | |
| brush management (314) | 5 | | |
| range planting (550) | 5 | | |
| Animal - Food, Cover/Shelter, Population & Resource Balance (30) | | | |
| range seeding (550) | 10 | | |
| watering facilities 648 | 10 | | |
| wells (642), pipeline (516), troughs (614) | 5 | | |
| brush management (314) | 5 | | |
| 2. Conservation Practice Selection | Total: | | |

3. Other Considerations - 25 Potential Points (10% of Total)

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| Items A thru D are required. If there are other criteria the D.C. wants to recommend based on LWG advice, please include them as item E. | Potential Points | Bench- mark Points | After Points |
|--|------------------|--------------------------|-----------------|
| A. At risk species habitat will be enhanced. | 5 | 0 | |
| B. Treatment of this land could have a beneficial impact on a 303d listed stream segment. | 5 | 0 | |
| C. Treatment of this land could enhance the benefits of an active or planned sec. 319 project. | 5 | 0 | |
| D. The land is within a NMED designated Category I watershed. | 5 | 0 | |
| E. Attended a grazing land workshop or implemented range monitoring sites. | 5 | 0 | |
| 3. Other Considerations | Total: | 0 | |

| Total Points (After minus Benchmark): Section 1 | Section 2 | Section 3 | Total for Worksheet _ | * |
|---|----------------------|--------------------|-----------------------|-------------|
| *A minimum of total points must | t be earned to be co | onsidered for cont | | l Nov. 2004 |
| Designated Conservationist | Date | _ | | |